

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. POKORZYNSKI PRI01P-739 **EXAMINER** IM22/0106 PRICE HENEVELD COOPER DEWITT & LITTON JOHNSON, J ART UNIT PAPER NUMBER

DATE MAILED:

1721

01/06/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

APPLICATION NO.

695 KENMOOR, S.E.

GRAND RAPIDS MI 49501

09/074,288

P 0 BOX 2567

| | | 000277

FILING DATE

05/07/98

a ·	Application No.	Applicant(s)		ı		
Office Action Summary	09/074,288 Pokorzynski et al.					
Office Action Summary	Examiner		Group Art Unit			
	J. John	80 M	1721			
The MAILING DATE of this communication appears	on the cover sheet b	eneath the co	orrespondence ac	ldress		
Period for Response	. 0					
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE The	<u>L</u> MONTH	H(S) FROM THE			
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a If NO period for response is specified above, such period shall, by defau Failure to respond within the set or extended period for response will, by 	response within the statute	ory minimum of the from the mailing	nirty (30) days will be o	considered timely.		
Status						
Responsive to communication(s) filed on $\frac{10}{25/99}$	1			·		
☐ This action is FINAL.						
 Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 			the merits is clos	sed in		
Disposition of Claims						
Ø Claim(s)1 − 33	laim(s)1 - 33			$_$ is/are pending in the application.		
Of the above claim(s) 11 - 3 3			_ is/are withdrawn from consideration.			
□ Claim(s)			_ is/are allowed.			
▼ Claim(s) 1- 10		is/are r	ejected.			
☐ Claim(s)			is/are objected to.			
□ Claim(s)		are sub		or election		
Application Papers						
☐ See the attached Notice of Draftsperson's Patent Drawing		- "				
☐ The proposed drawing correction, filed on is/are objecte	is approved	☐ disapproved	3 .			
☐ The drawing(s) filed on is/are objected ☐ The specification is objected to by the Examiner.	u to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 (a)-(d)						
☐ Acknowledgment is made of a claim for foreign priority und	er 35 U.S.C. & 11 9(a)-	·(d).				
 □ All □ Some* □ None of the CERTIFIED copies of th □ received. 	e priority documents h	ave been				
 □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International 			·			
*Certified copies not received:			·			
Attachment(s)						
Information Disclosure Statement(s), PTO-1449, Paper No.	(s)	nterview Sumn	nary, PTO-413			
Notice of References Cited, PTO-892		Notice of Inform	nal Patent Applicat	ion, PTO-152		
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other				
Office A	Action Summary					

Committee of the Commit

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97) Art Unit: 1721

Applicant's election with traverse of Group I, claims 1-10 in Paper No. 3 is acknowledged. The traversal is on the ground(s) that the subject matter set forth in Groups I and II are directed to a single inventive concept, which should be considered as one invention. This is not found persuasive because, as stated in the restriction requirement, the product as claimed can be made by a materially different process such as a multi-step process wherein the structural substrate is adhesively attached to a foam material having an outer trim layer. Claims 11-33 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention, the requirement having been traversed in Paper No. 3.

The requirement is still deemed proper and is therefore made FINAL.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Takeuchi et al.

Takeuchi et al, U.S. Patent 5,180,617, teach a vehicle interior finishing panel so constructed that a foam base material into which a mat-shaped fiber reinforcing materials is inserted is integrally molded on the back side of a facing material (column 2, lines 12-22). In one embodiment, the facing material is set in the lower mold element with its front side down. Next, the impregnated sheet material is set on the back side portion of the facing material. Then fiber

Application/Control Number: 09/074,288

Art Unit: 1721

reinforcing material is set on the facing material and the impregnated sheet material. Thereafter

the molding material such as hard urethane foam is fed on the fiber reinforcing material and the

upper mold element closed, and the mold is heated to foam the molding material to mold it into a

given shape. (Column 5, lines 4-22). The fiber reinforcing material is made of glass fiber or the

like (column 2, lines 25-31). The porous sheet material is composed of fiber glass, synthetic fiber

or other porous foam materials and has permeability (column 3, lines 41-43). In another

embodiment, the facing material is set in the lower mold element with its front side down. Next,

the fiber reinforcing material is set on the facing material. Thereafter, the molding material such

as hard urethane foam is fed onto the fiber reinforcing material, then the upper mold element is

closed, and the mold is heated to foam the molding material. (Column 6, lines 1-11).

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Pages 16 and 20-21 of Vinyl Urethane Foam Composites by the RIM Process where not

included with Applicants' information disclosure statement. The PTO-1449 form has been

amended to show that those pages have not been considered by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Jerry D. Johnson whose telephone number is (703) 308-2515.

JDJ

December 30, 1999

JERRY D. JOHNSON PRIMARY EXAMINER

Page 3

GROUP 1100